

ECS/EMD Configuration Change Request

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Page(s)

1. Originator Danny Huang	2. Log Date: 04/21/04	3. CCR #: 04-0225	4. Rev: —	5. Tel: 301 9250837	6. Rm #: 3014C	7. Org. COTS/SW									
8. CCR Title: Install Apache 1.3.29 and 2.0.48 on f0dps01 in Functionality Lab															
9. Originator Signature/Date Danny Huang /s/ 4/21/04			10. Class II	11. Type: CCR	12. Need Date: 04/27/04										
13. CCR Sponsor Signature/Date Pamela Johnson /s/ 4/21/04			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Routine										
16. Documentation/Drawings Impacted (Review and submit checklist): No change to B/L Docs.			17. Schedule Impact: N/A		18. CI(s) Affected: DPL										
19. Release Affected by this Change: 7.0 +		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K											
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: NCR 38823 (Priority# 19, Sev. 2)															
23. Problem: (use additional Sheets if necessary) Today's baseline Apache 1.3.26 has http trace enabled. It was identified as vulnerability during the security scan test (NCR 38823). To resolve this problem, we were asked to upgrade Apache to a new version with mod_rewrite. Two differing Apache versions need to be evaluated.															
24. Proposed Solution: (use additional sheets if necessary) Using the following files in /data0/CM_INBOX/ on lemmings to install apache 1.3.29 and 2.0.48 on f0dps01: <table border="0"> <tr> <td>Checksum</td> <td>Size</td> <td>Filename</td> </tr> <tr> <td>2937913293</td> <td>1577930</td> <td>apache_1.3.29-sol8.tar.gz</td> </tr> <tr> <td>4081846077</td> <td>7156464</td> <td>apache_2.0.48-sol8.tar.gz</td> </tr> </table> See Install Instructions in ECO. No license keys required.							Checksum	Size	Filename	2937913293	1577930	apache_1.3.29-sol8.tar.gz	4081846077	7156464	apache_2.0.48-sol8.tar.gz
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2937913293	1577930	apache_1.3.29-sol8.tar.gz													
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25. Alternate Solution: (use additional sheets if necessary) None															
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) NCR 38823 cannot be solved.															
27. Justification for Emergency (If Block 15 is "Emergency"):															
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other															
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:										
32. SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS												
33. EDF CCB Chair (Sign/Date): Darryl M. Washington /s/ 4/22/04			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS												
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS												